"Express Mail" mailing label number EV 327 135 248 US Date of Deposit 1011103

> Our File No. 9281-4702 Client Reference No. S US02113

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Teruyoshi Kubokawa, Kunio Kosaka, and Takafumi Nomura for Solder Joint Structure and Method for Soldering Electronic Components.

F	nc	اما	se	d	21	r۵	•

•	\boxtimes	Preliminary Amendment

- \boxtimes 18 pages of application (including title page and Abstract), 4 sheets of formal drawings and the following Appendices: n/a
- \boxtimes Declaration and Power of Attorney for Patent Application
- Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- \boxtimes Submission of Certified Copies of Priority Documents and certified copies of Japanese Application Nos. 2002-289865 and 2003-178118
- \boxtimes Information Disclosure Statement, PTO-1449, and references A1-A3

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	6-20	0
Indep. Claims	3-3	0
Multiple Depender	it Claims Pres	ent

*If the difference in col. 1 is less than zero. enter "0" in col. 2.

Omail Endity		
Rate	Fee	
	\$ 370	
x\$9=	\$	
x\$42= +\$140=	\$	ŀ
+\$140=	\$	
Total	\$	

Small Entity

or or or or or or

Official	· Citaly
Rate	Fee
	\$ 750
x\$18=	\$
x\$84=	\$
+\$280=	\$
Total	\$750

Other Than

Small Entity

	Please	ase charge my Deposit Account No. 23-1925 in the amount of \$ A duplicate copy of this sheet is enclosed.				
\boxtimes	A che	A check in the amount of \$750.00 to cover the filing fee is enclosed.				
XI		commissioner is hereby authorized to charge payment of the following fees associated with this communication or any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.				
	\boxtimes	Any additional filing fees required under 37 CFR § 1.16.				
	\boxtimes	Any patent application processing fees under 37 CFR §1.17.				
_		commissioner is hereby authorized to charge payment of the following fees during the pendency of this application of any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.				
		Any filing fees under 37 CFR § 1.16 for presentation of extra claims.				
		Any patent application processing fees under 37 CFR § 1.17.				
		The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).				
Date		1611/63 CASTON Siller In				

BRINKS HOFER GILSON & LIONE

Registration No. 32,305

Customer No. 00757 - Brinks Hofer Gilson & Lione